PATENT COOPERATION TREATY From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY HOFFMANN ./EITLE Arabellastrasse,4 D-81925 München WRITTEN OPINION ALLEMAGNE (PCT Rule 66) Date of mailing (day/month/year) 08.04.2004 Applicant's or agent's file reference **REPLY DUE** within 3 month(s) :-99 625 a/ubr from the above date of mailing International application No. International filing date (day/month/year) Priority date (day/month/year) 23.07.2003 23.07.2002 PCT/EP 03/08067 International Patent Classification (IPC) or both national classification and IPC A61B17/42 Applicant SHERWOOD SERVICES AG et al. This written opinion is the first drawn up by this International Preliminary Examining Authority. 2. This opinion contains indications relating to the following items:  $\boxtimes$ Basis of the opinion Priority Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Lack of unity of invention  $\boxtimes$ Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VΙ Certain documents cited VII 🗆 Certain defects in the international application VIII 🗆 Certain observations on the international application The applicant is hereby invited to reply to this opinion. When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension, see Rule 66.2(d). By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. How? For the form and the language of the amendments, see Rules 66.8 and 66.9. For an additional opportunity to submit amendments, see Rule 66.4. Also: For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informal communication with the examiner, see Rule 66.6. If no reply Is filed, the international preliminary examination report will be established on the basis of this opinion. The final date by which the international preliminary examination report must be established according to Rule 69.2 is: 23.11.2004 Authorized Officer Name and mailing address of the international preliminary examining authority:



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## WRITTEN OPINION

International application No.

PCT/EP 03/08067

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ኘ	the	With regard to the <b>elements</b> of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this opinion as "originally filed"):							
Ĭ									
	De	scription, Pages							
	1-2	. 20	as originally filed						
	Cla	aims, Numbers							
	1-2		as originally filed						
	Dra	awings, Sheets							
	1/1	9-19/19	as originally filed						
2.	Wit lan	th regard to the langu guage in which the ir	uage, all the elements marked above were available or furnished to this Authority in the atternational application was filed, unless otherwise indicated under this item.						
	The	These elements were available or furnished to this Authority in the following language: , which is:							
			anslation furnished for the purposes of the international search (under Rule 23.1(b)).						
		the language of a tr Rule 55.2 and/or 55	anslation furnished for the purposes of international preliminary examination (under .3).						
3.	Wit inte	h regard to any <b>nucl</b> ernational preliminary	eotide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:						
		contained in the inte	ernational application in written form.						
		filed together with the	ne international application in computer readable form.						
		☐ furnished subsequently to this Authority in written form.							
		furnished subseque	ntly to this Authority in computer readable form.						
		The statement that in the international a	the subsequently furnished written sequence listing does not go beyond the disclosure application as filed has been furnished.						
		The statement that listing has been furn	the information recorded in computer readable form is identical to the written sequence iished.						
4.	The	amendments have r	resulted in the cancellation of:						
		the description,	pages:						
		the claims,	Nos.:						
		the drawings,	sheets:						
5.		This opinion has been considered to	en established as if (some of) the amendments had not been made, since they have go beyond the disclosure as filed (Rule 70.2(c)).						

Form PCT/IPEA/ 408 (January 2004)

6. Additional observations, if necessary:

## **WRITTEN OPINION**

International application No.

PCT/EP 03/08067

- V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Claims

1-4,10-17,27

Inventive step (IS)

Claims

18-26

Industrial applicability (IA)

Claims

2. Citations and explanations

see separate sheet

## Re Item V

Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- 1. The subject-matter of claim 1 is so broadly worded that it reads onto the prior art, see for example WO02/39890 (D1) which shows a surgical instrument with an arcuate portion having two different radii of curvature, see abstract and figure 1 or US-A-5 112 344 (D2), see abstract and figure 3. The subject-matter of claim 1 is not novel within the meaning of Article 33 (2) PCT.
- 2. The subject-matter of independent claim 27 is likewise not novel within the meaning of Article 33 (2) PCTover D1 and D2. The passage in claim 27 reading "the arcuate portion being dimensioned and curved whereby when in use and in position in the body the arcuate section extends from the skin over the obturator foramen, through the obturator foramen, to the vaginal wall" defines the instrument in terms of the result to be achieved and not in terms of physical features of the instrument. This definition does not fulfil the requirements of clarity of Article 6 PCT and hence this passage of the claim has not been taken into consideration for the question of novelty.
- 3. The subject-matter of dependent claims 2 to 4 and 10 to 17 is known from at least D2 and hence is also not novel within the meaning of Article 33 (2) PCT.
- The subject-matter of claims 18 to 26 concerns general features of a stylet and a tape and would be obvious to the skilled man. Furthermore, the subject-matter of these claims is known from the combination of the teachings of D1 and D2 and hence no inventive step within the meaning of Article 33(3) PCT can be seen.
- 5. The features of claims 5 to 9 concerning the generally crooked shape of the arcuate portion does not appear to be known from nor rendered obvious by the prior art relating to non-invasive surgical instruments.